

FIG. 1

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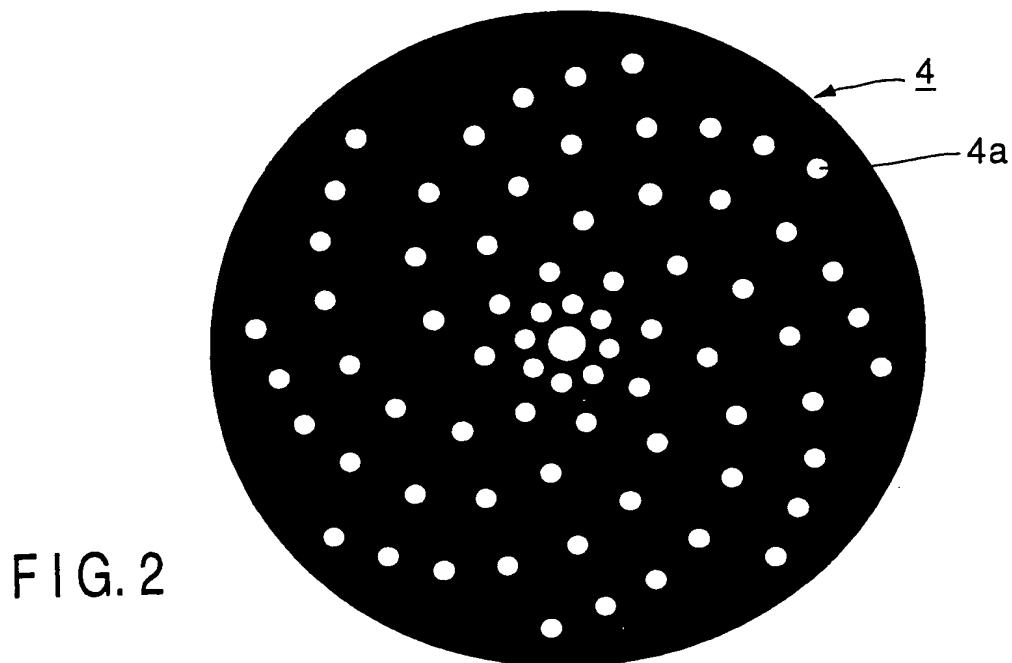


FIG. 2

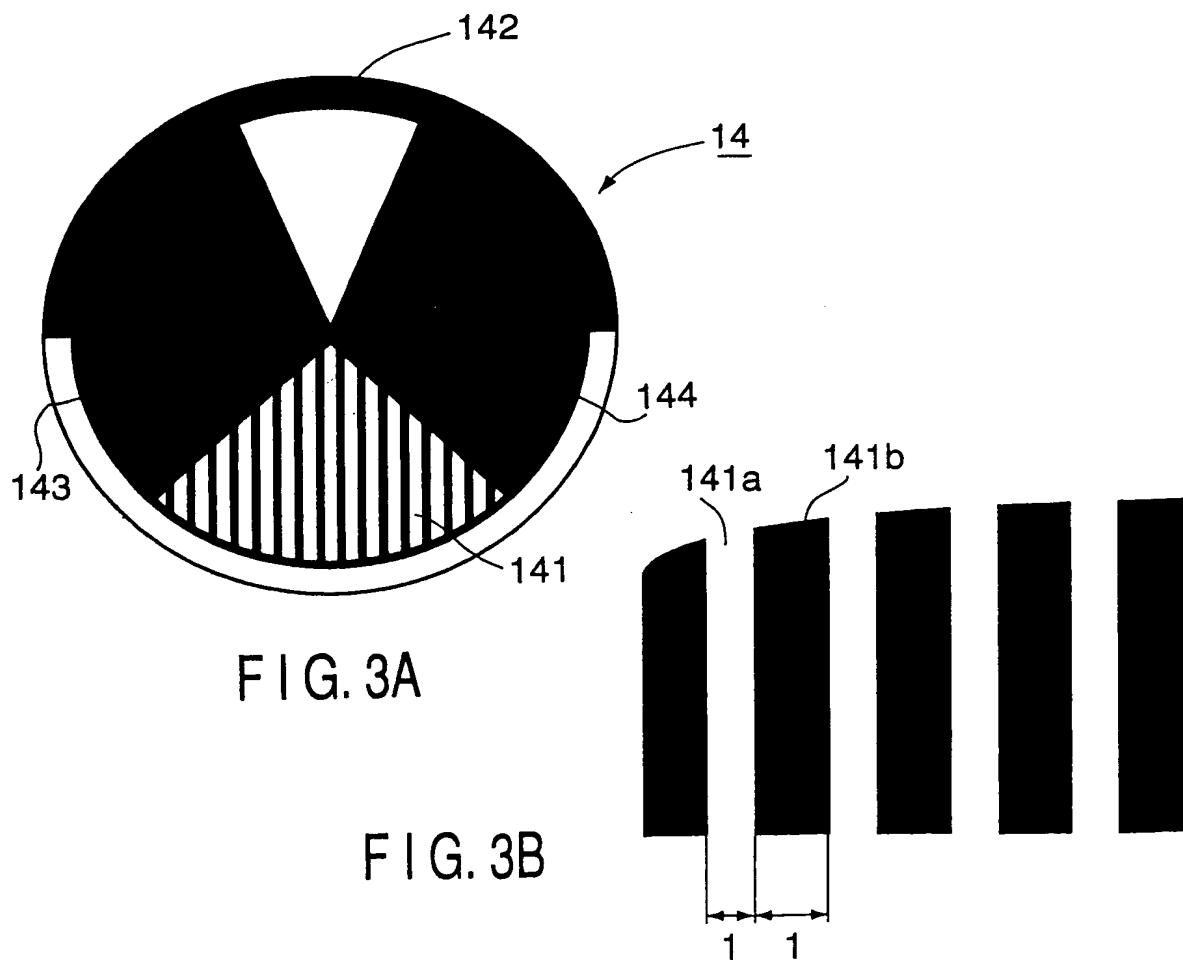


FIG. 3A

FIG. 3B

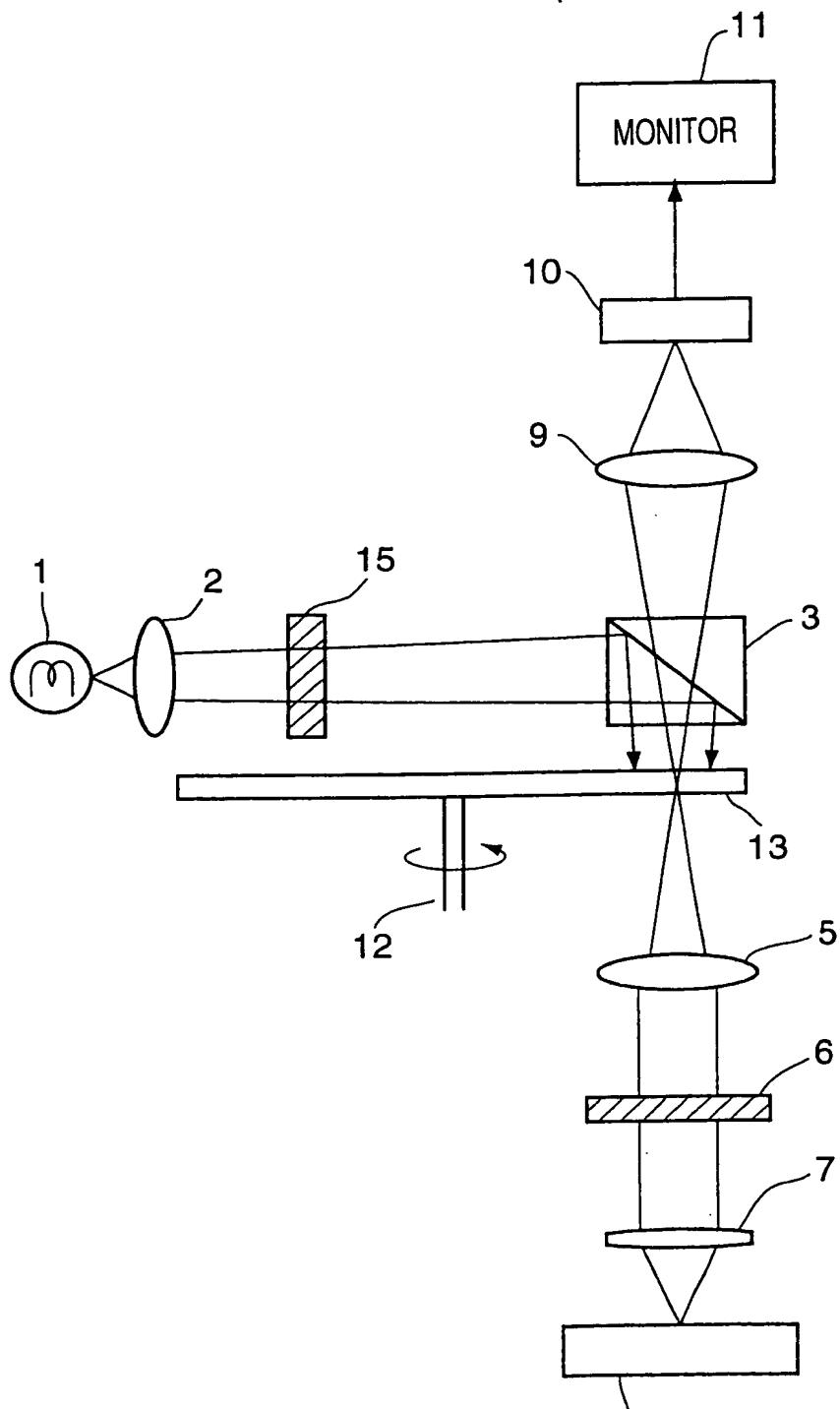


FIG. 4

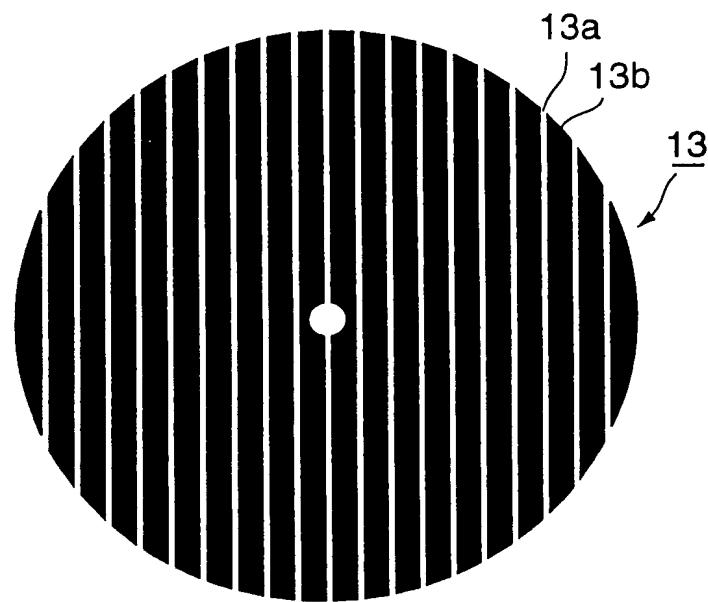


FIG. 5A

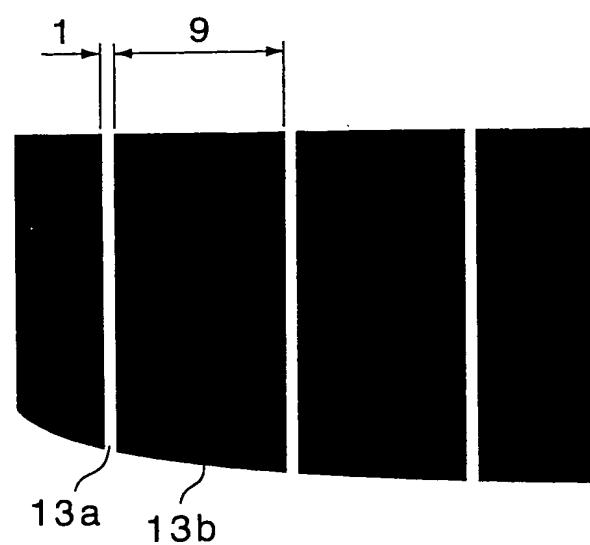


FIG. 5B

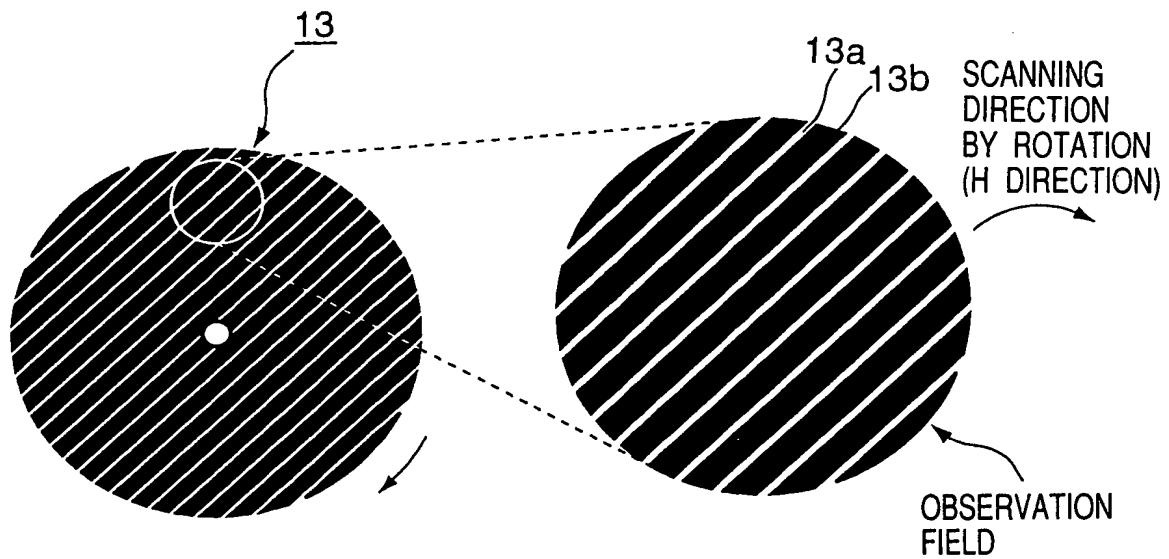


FIG. 6A

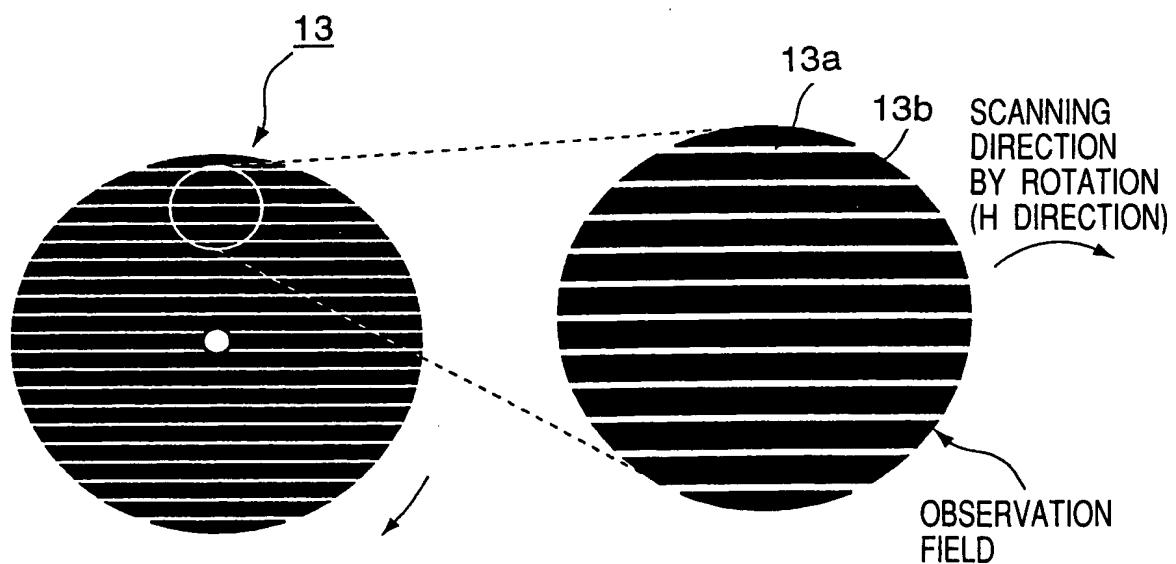


FIG. 6B

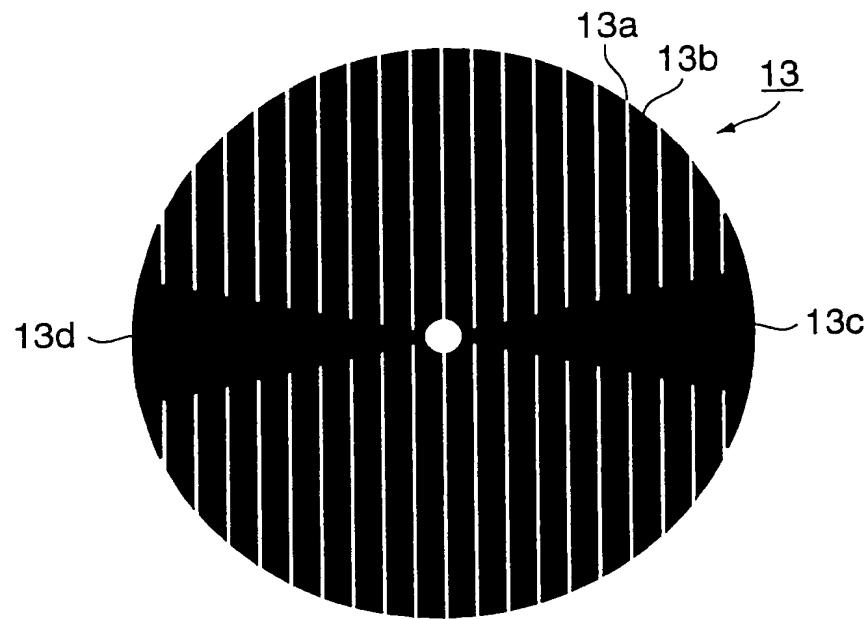


FIG. 7

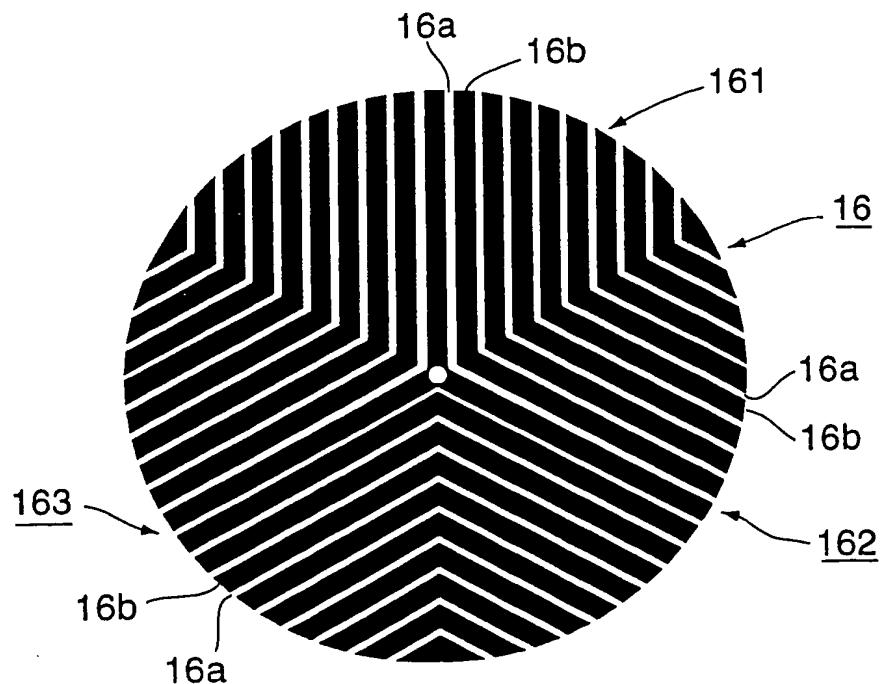


FIG. 8

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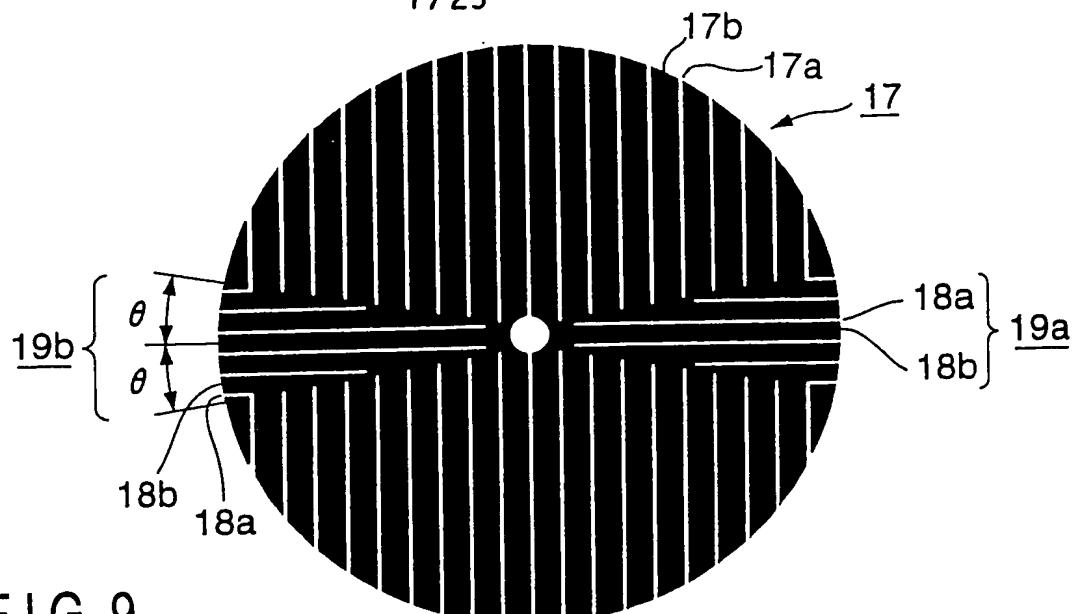


FIG. 9

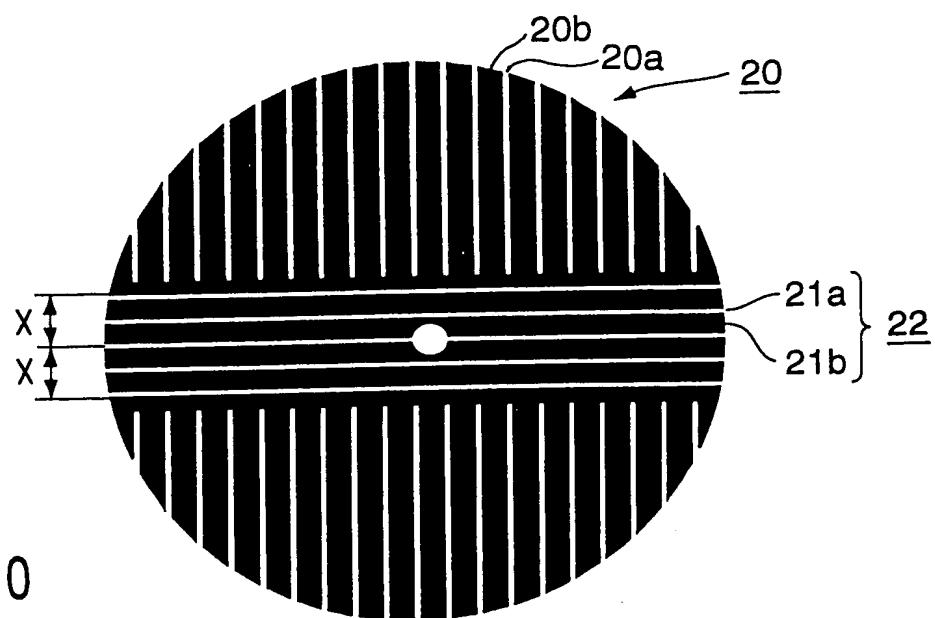


FIG. 10

R [mm]	$\theta$ [°]	X [mm]
20	10.5	3.64471
30	7	3.65608
40	5.2	3.625303
50	4.2	3.66191
60	3.5	3.662912
70	3	3.663517

FIG. 11

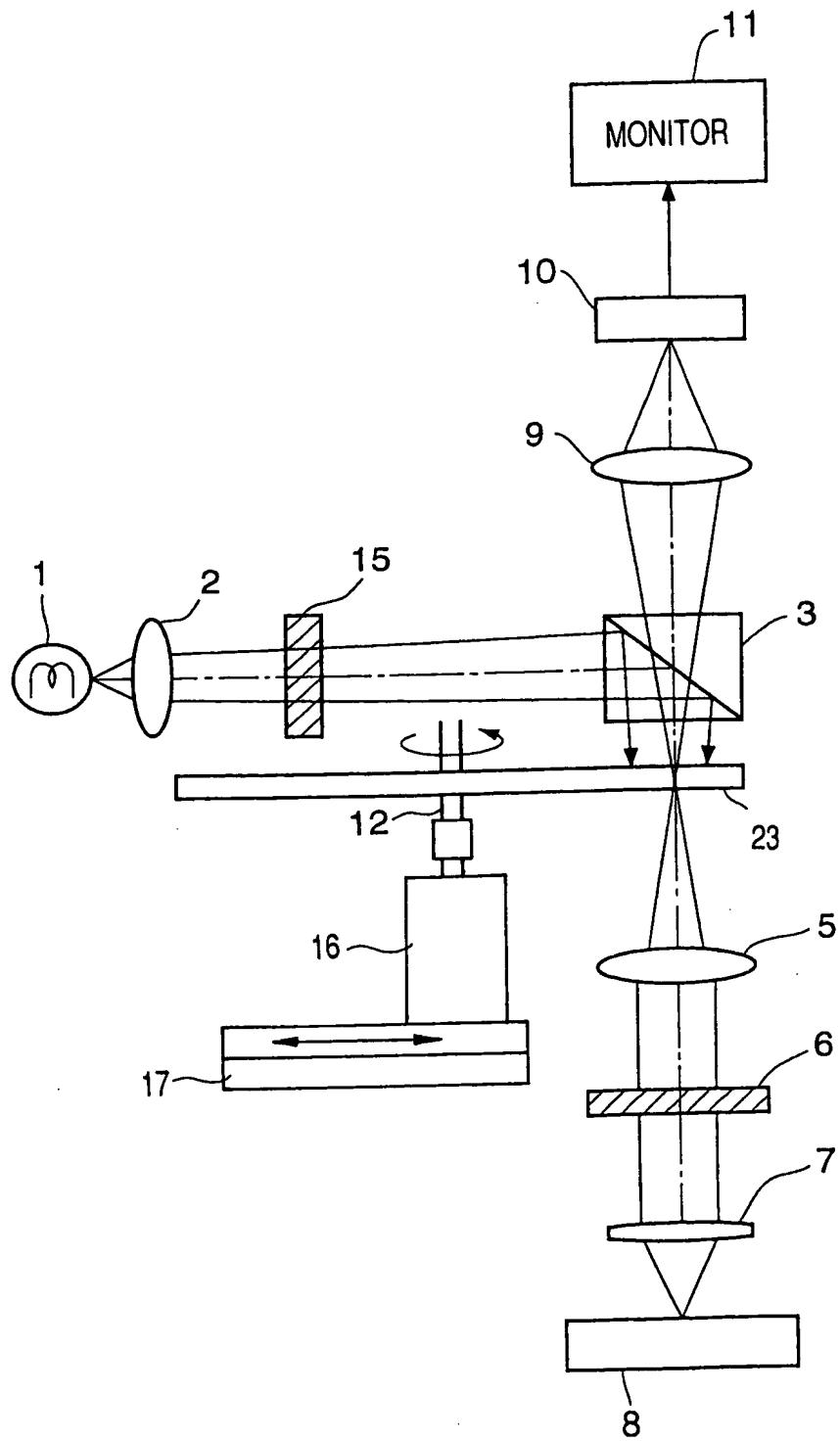


FIG. 12

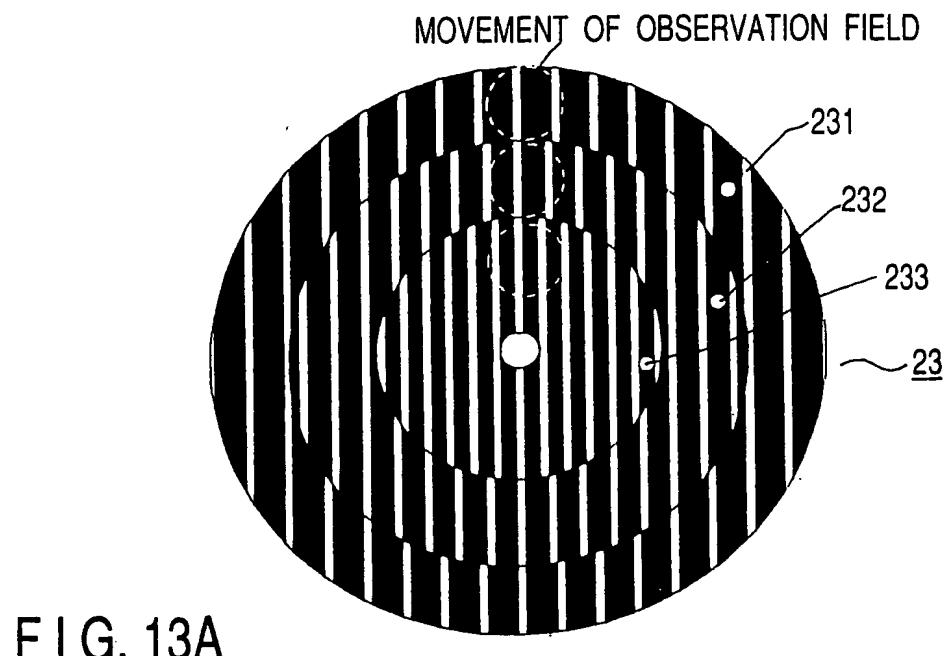


FIG. 13A

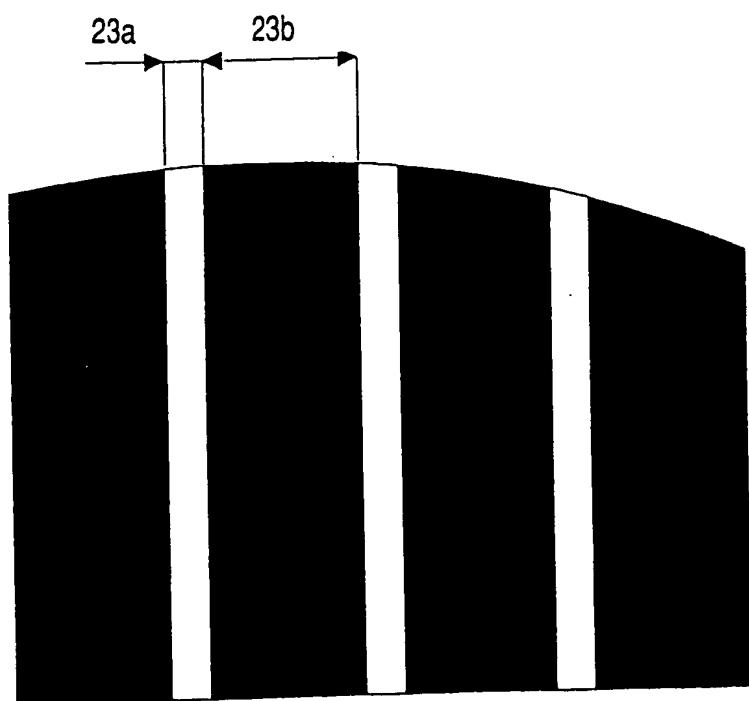


FIG. 13B

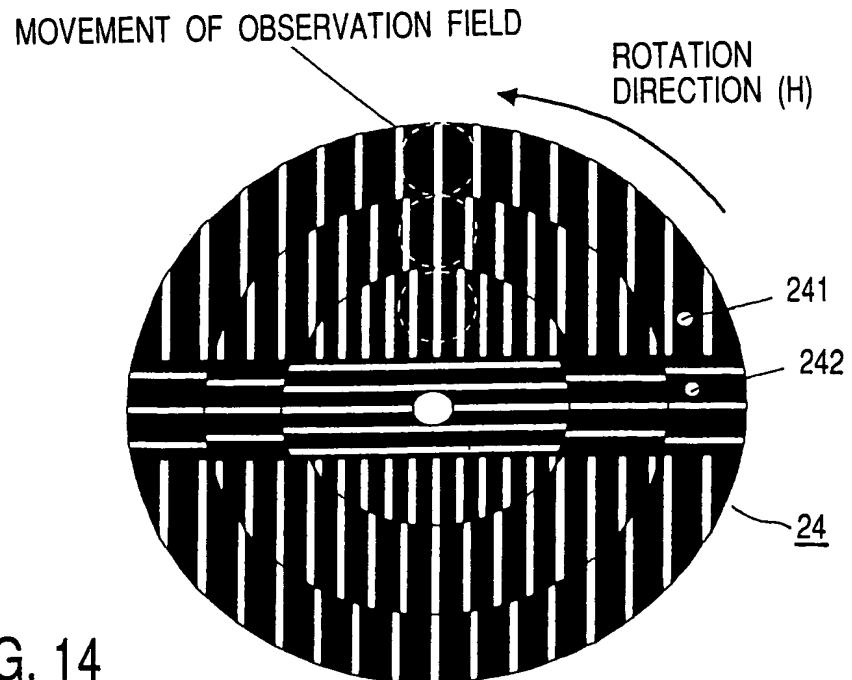


FIG. 14

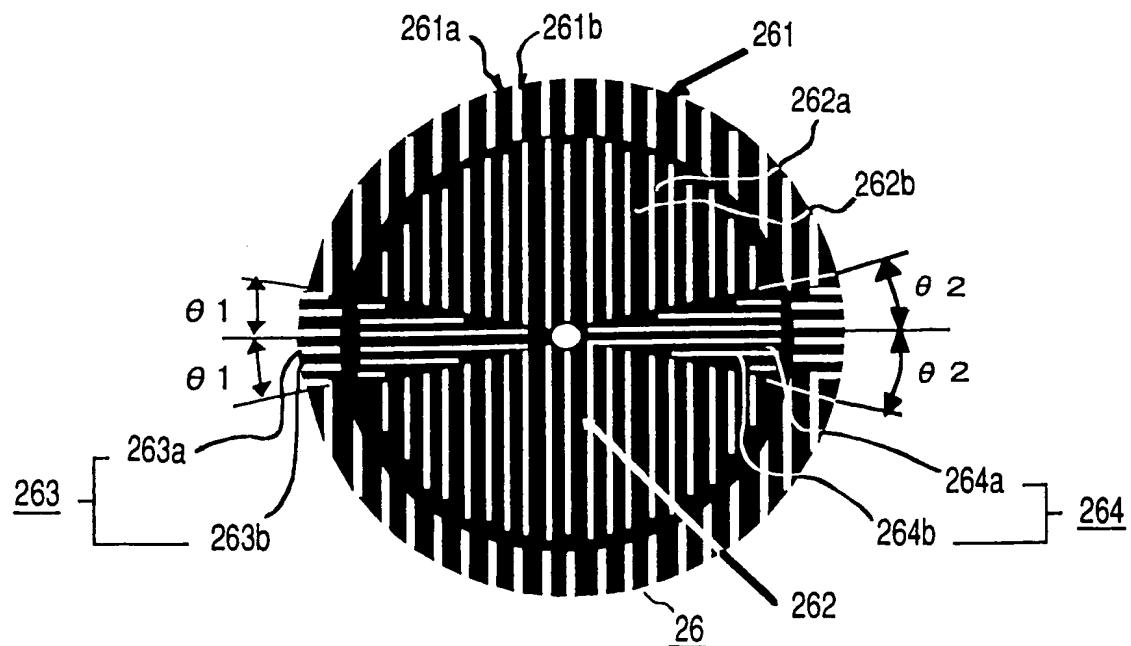


FIG. 16

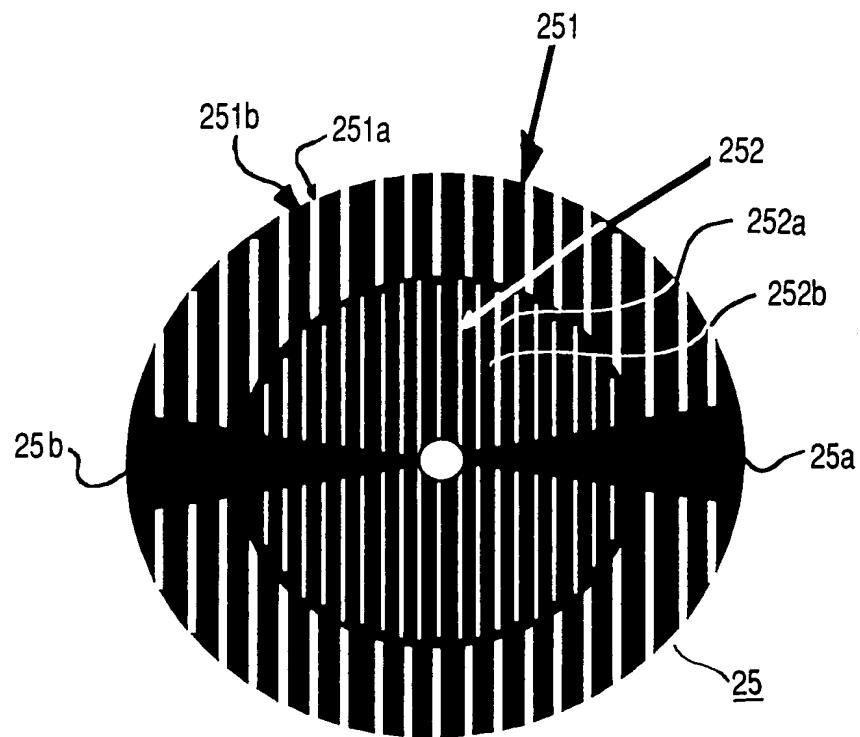


FIG. 15A

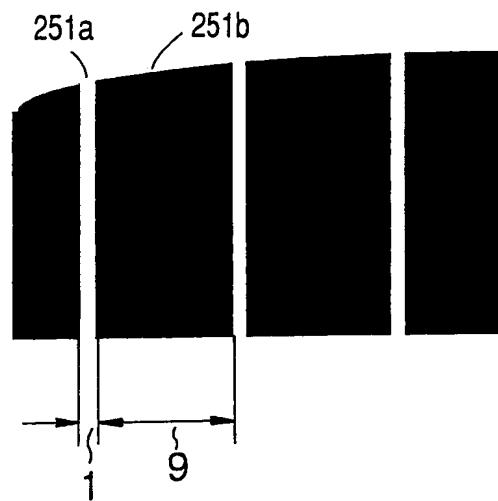
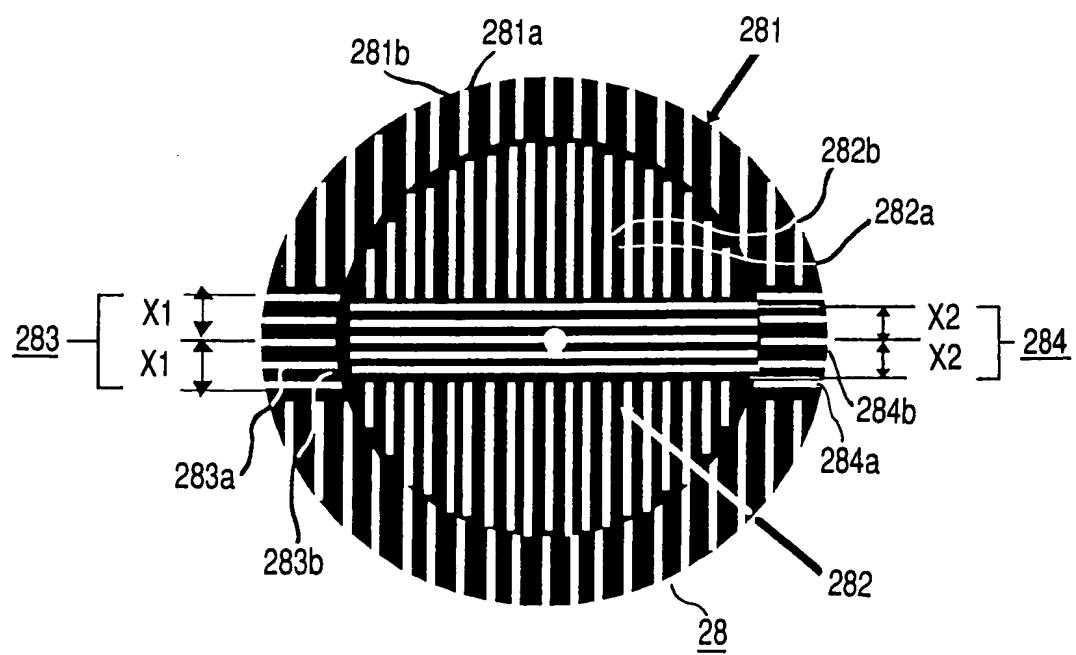
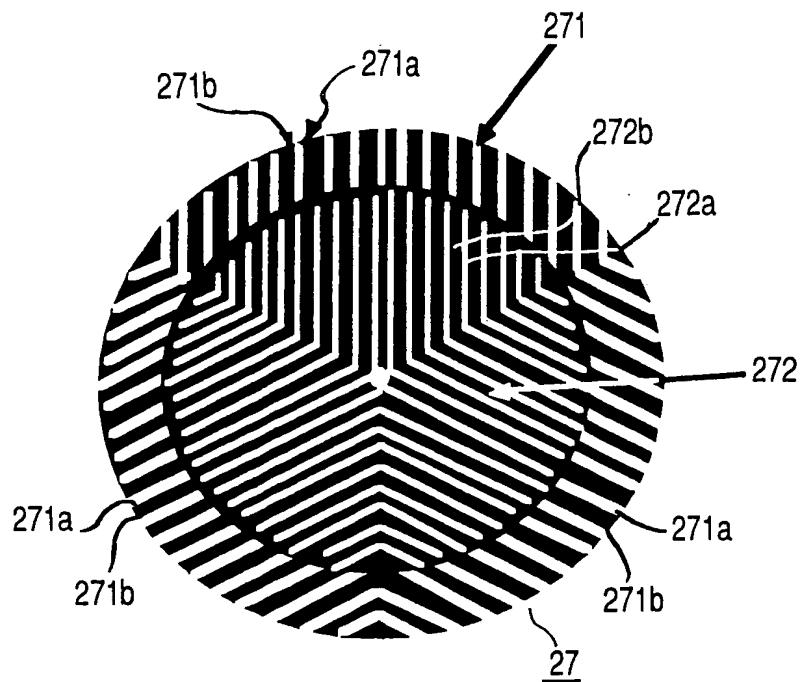


FIG. 15B



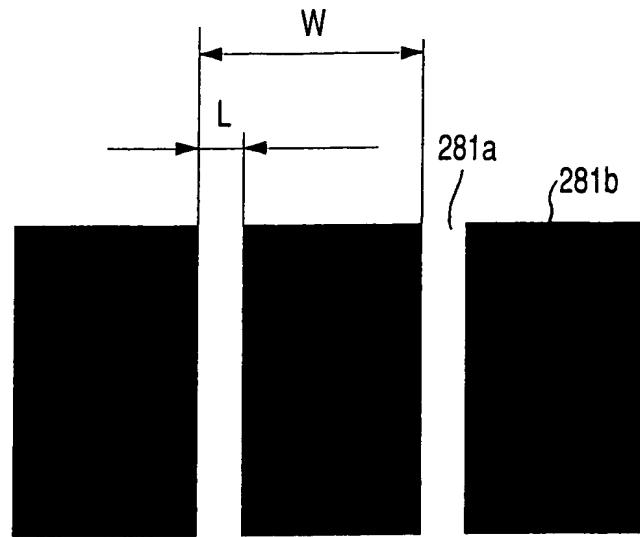


FIG. 19

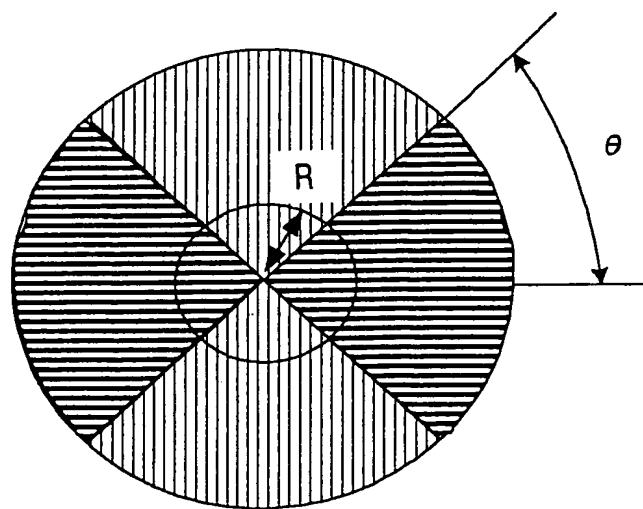
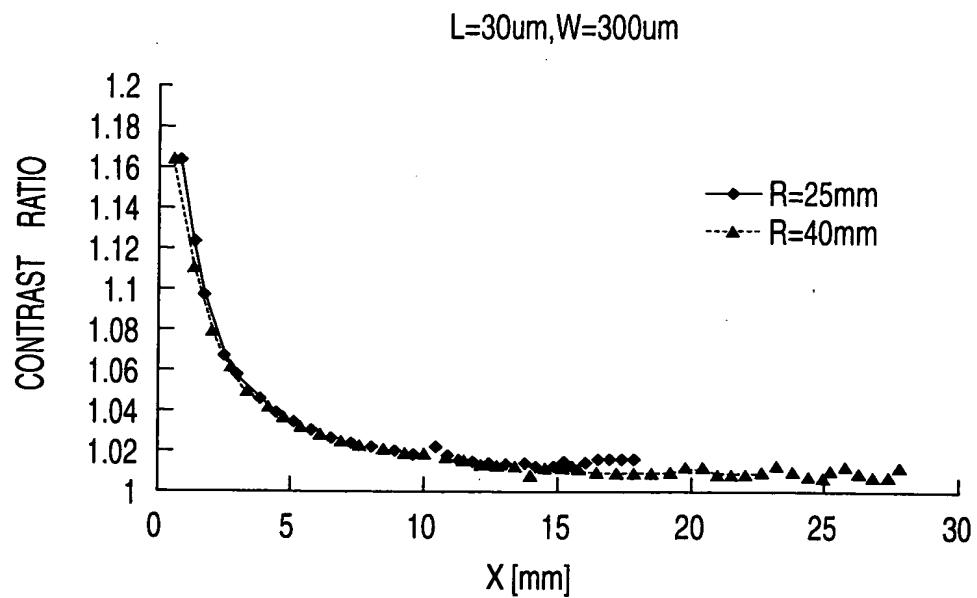
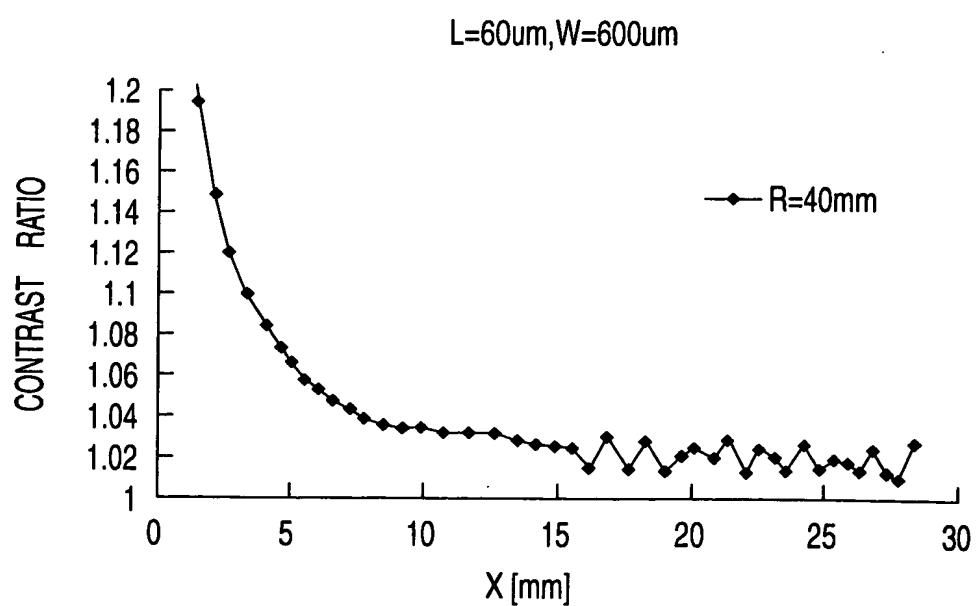


FIG. 20



F I G . 21



F I G . 22

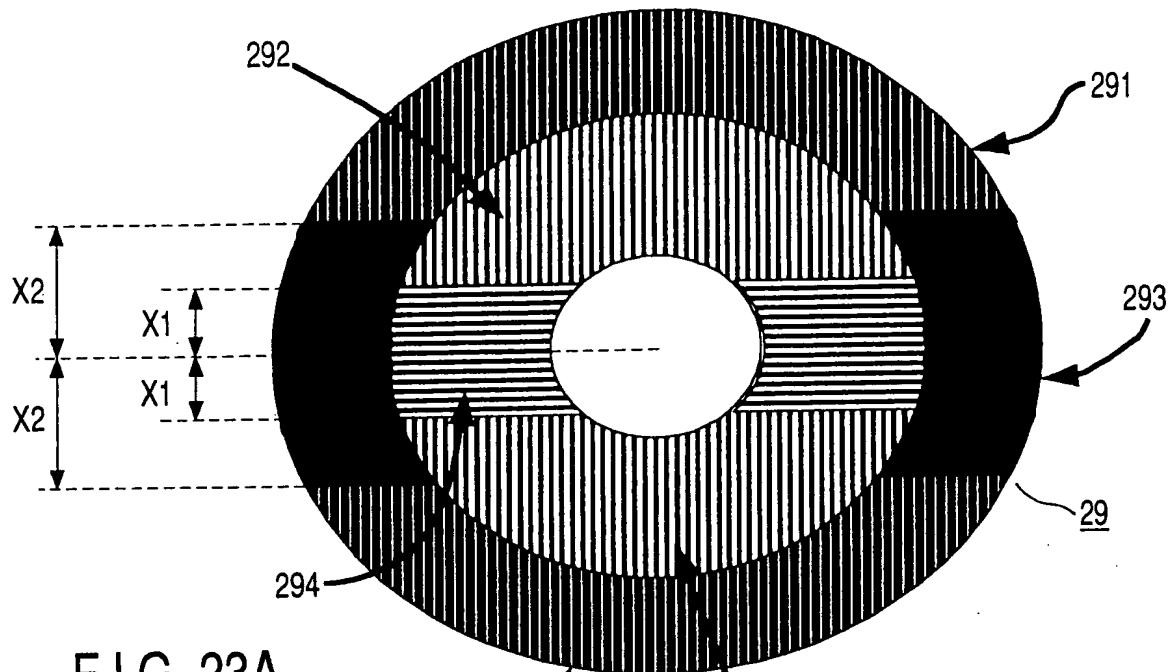


FIG. 23A

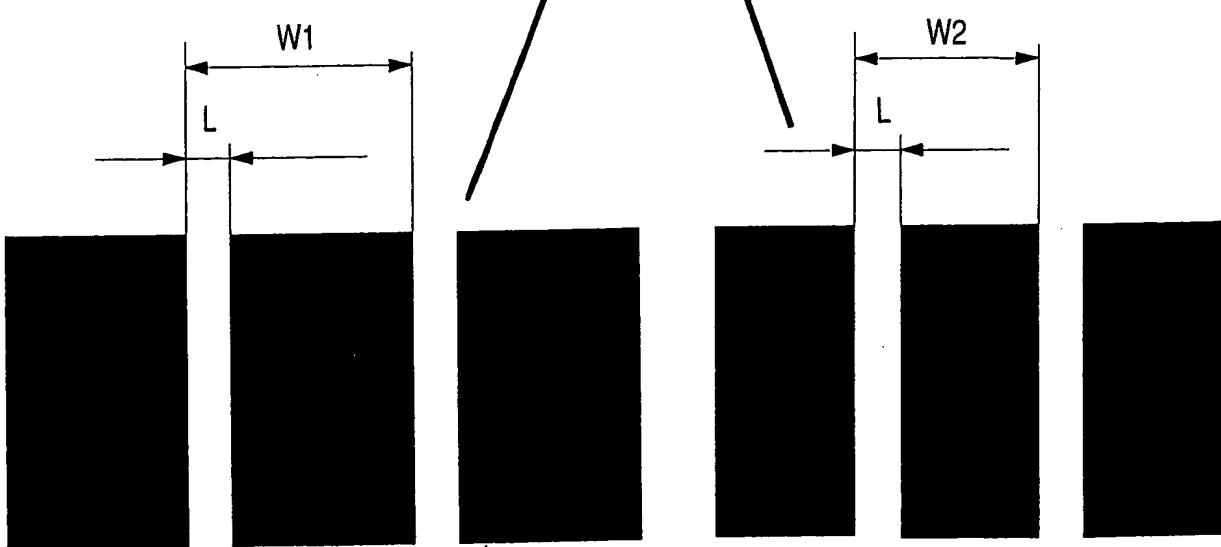
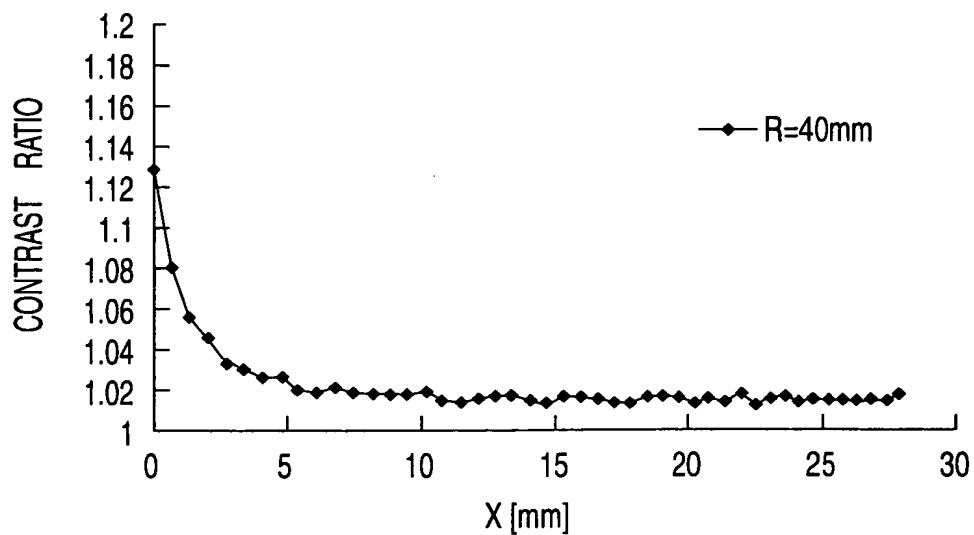


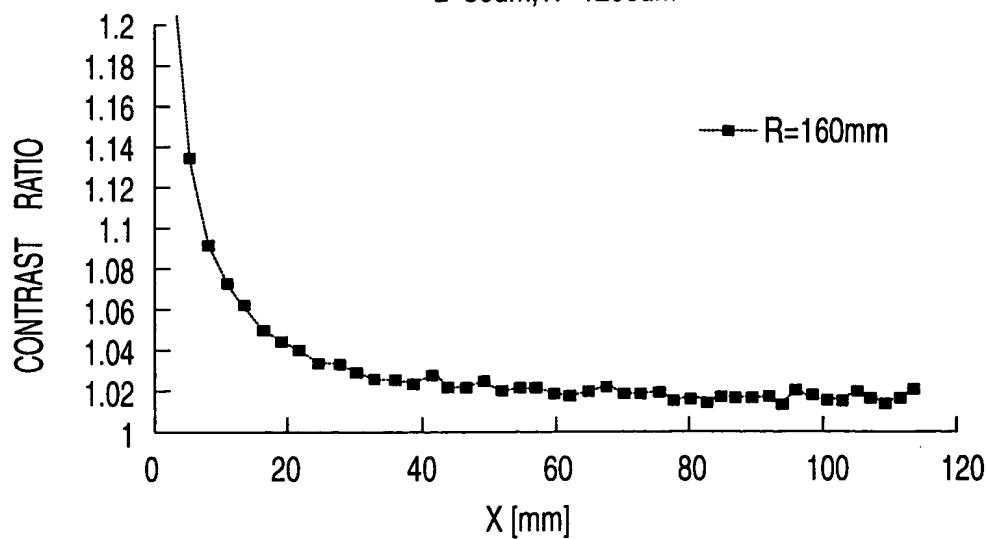
FIG. 23B

$L=30\mu m, W=150\mu m$



F I G . 24

$L=30\mu m, W=1200\mu m$



F I G . 25

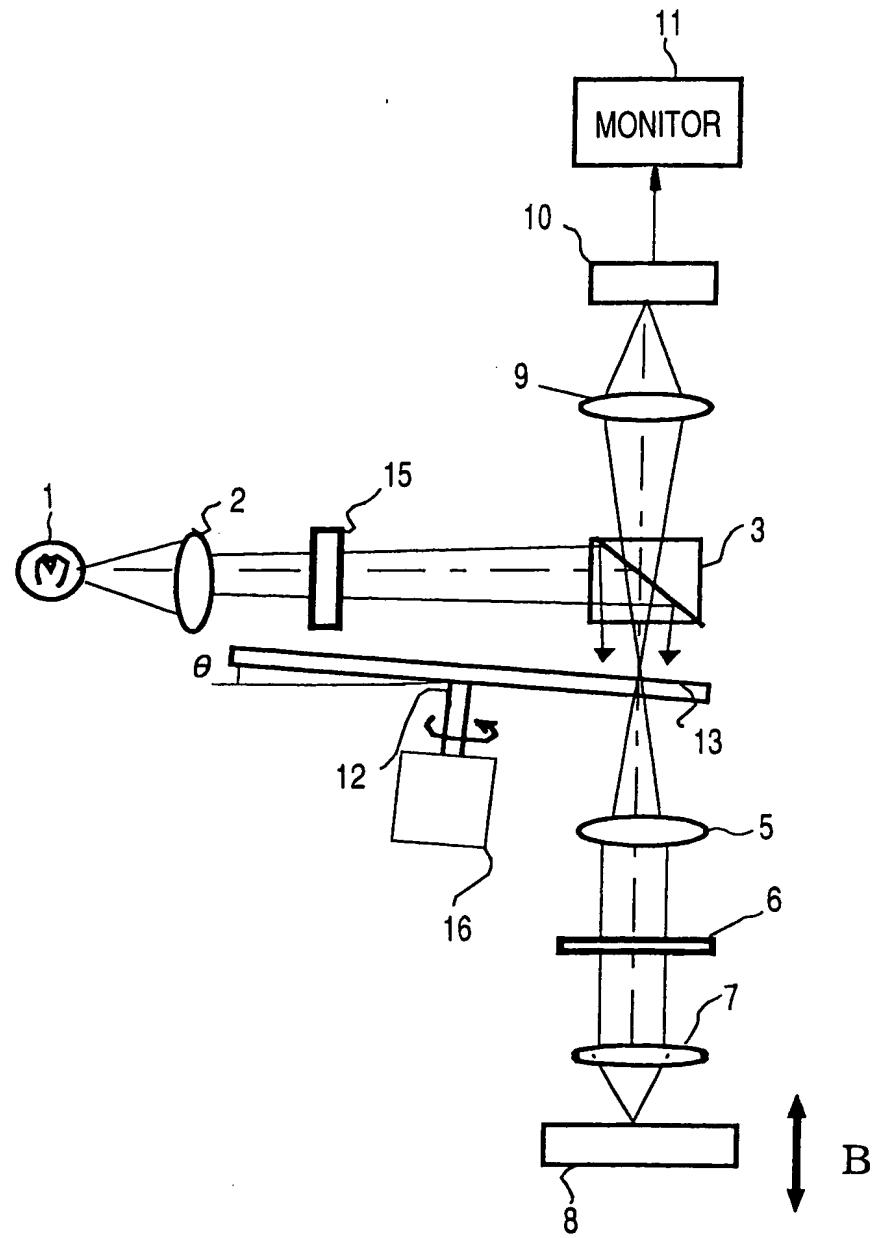


FIG. 26

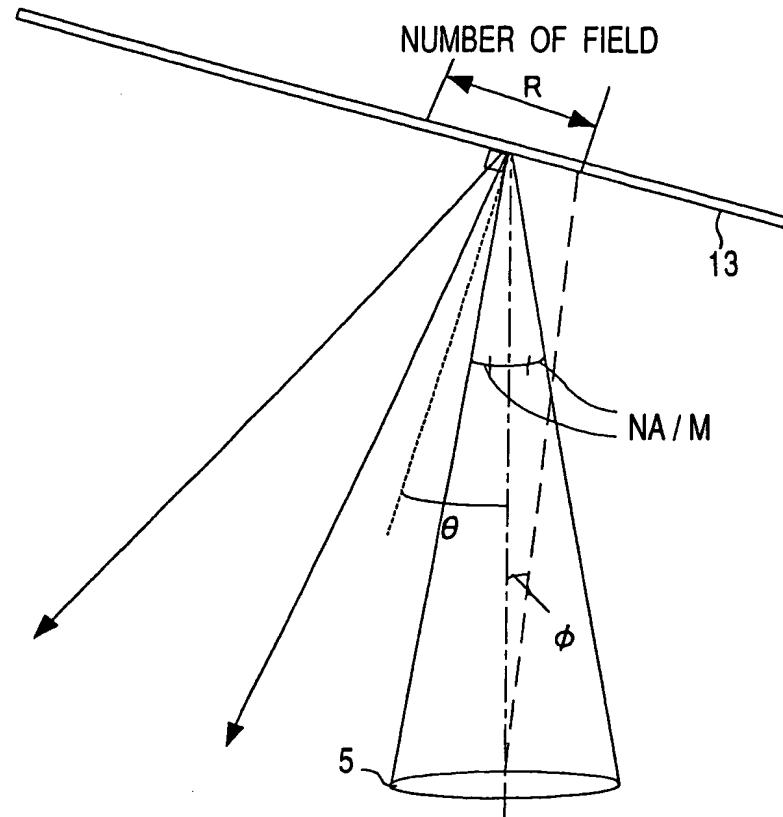


FIG. 27

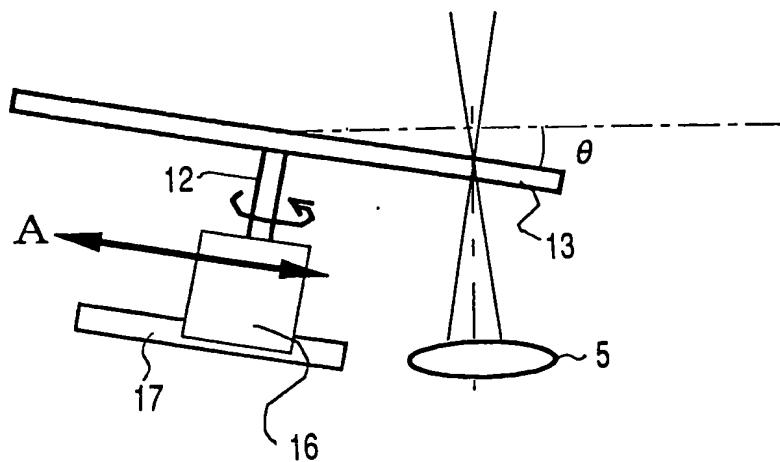


FIG. 28

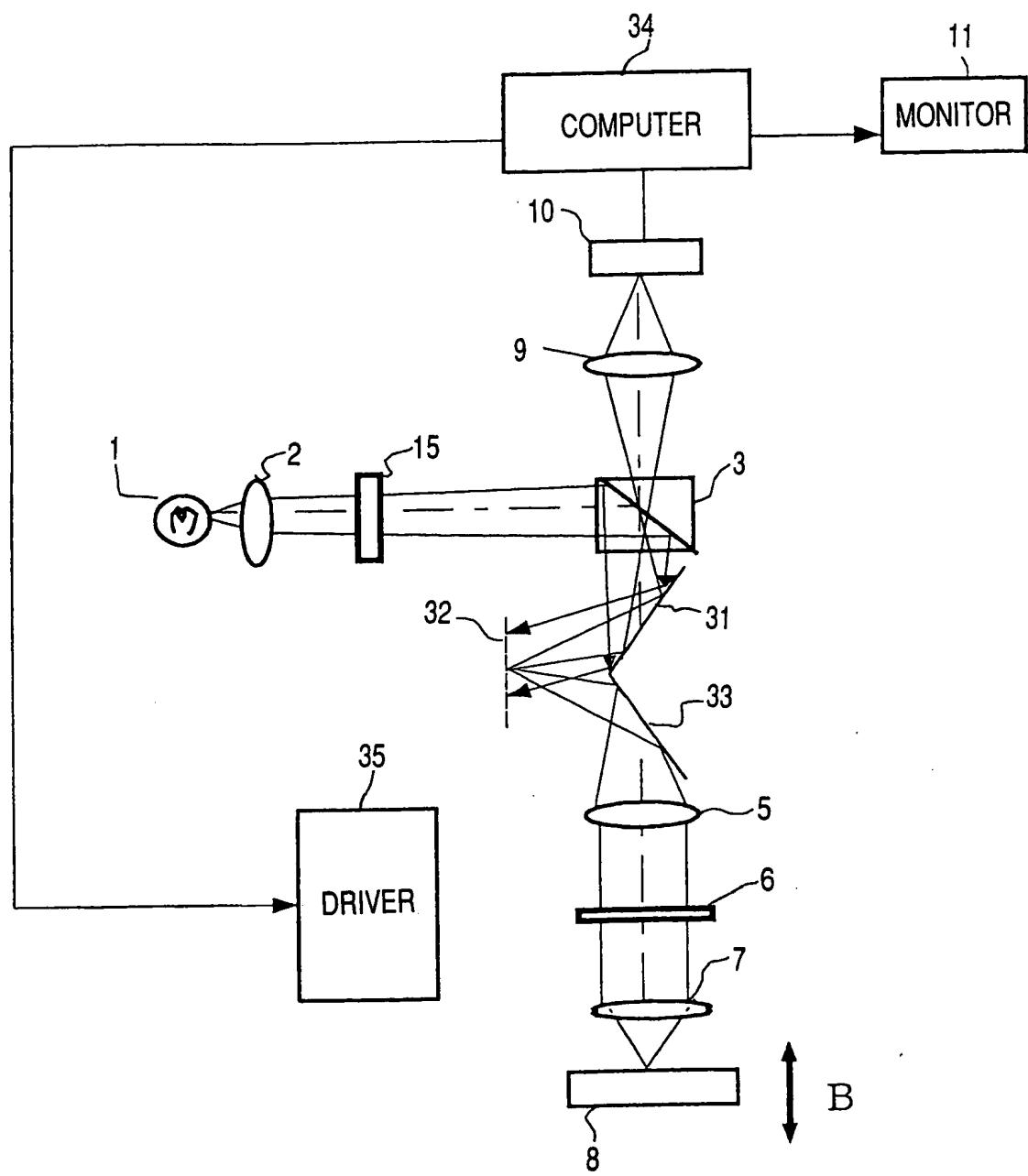


FIG. 29

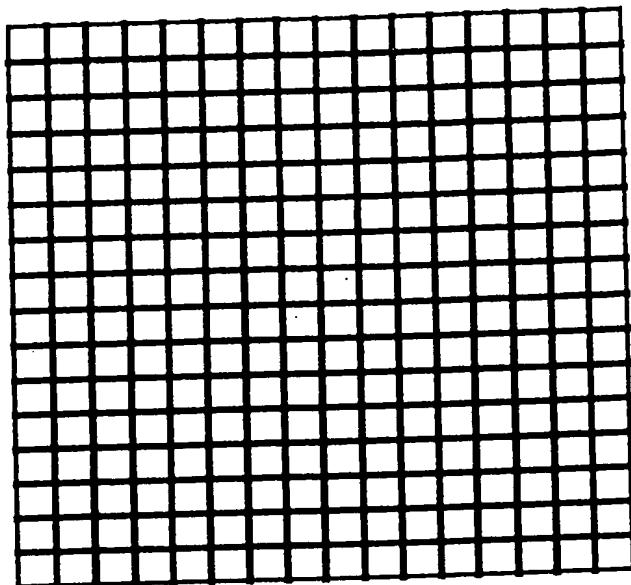


FIG. 30A



FIG. 30B

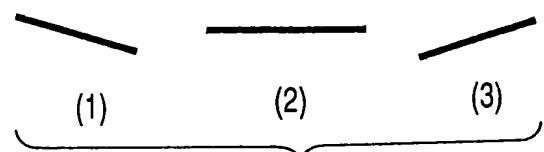


FIG. 30C

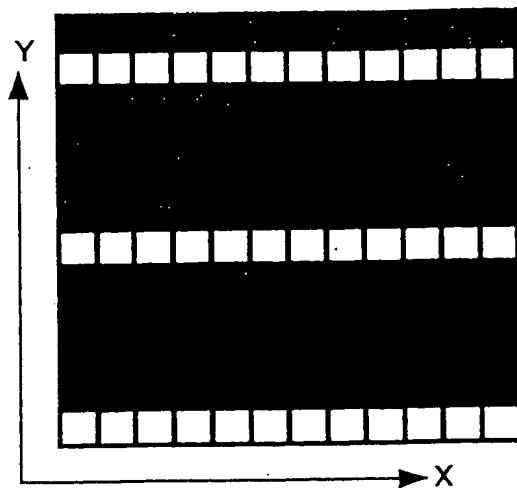


FIG. 31A

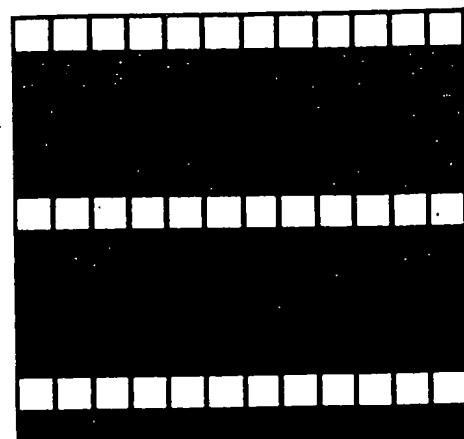


FIG. 31B

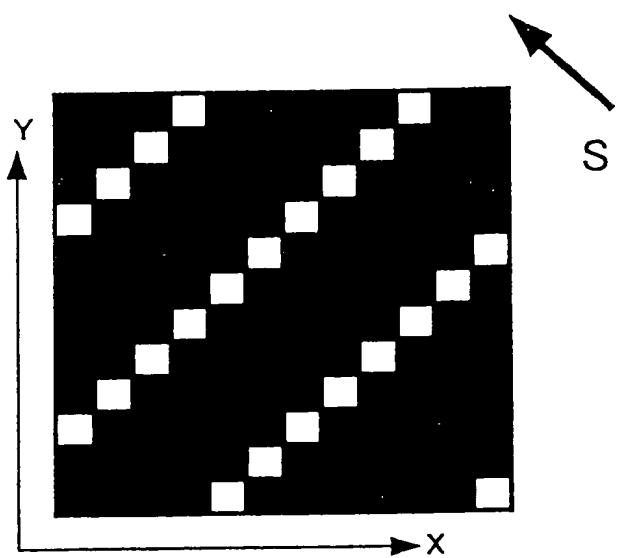


FIG. 32A

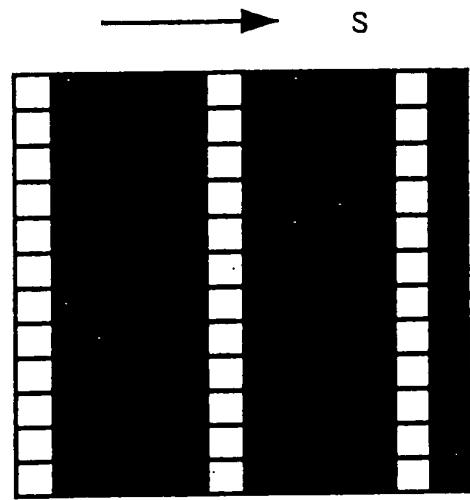


FIG. 32B

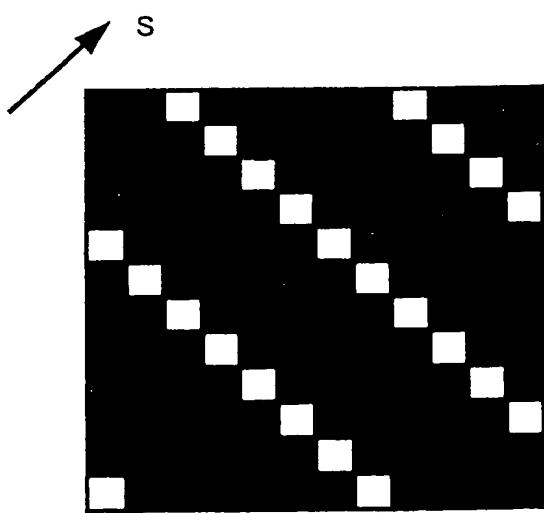


FIG. 32C

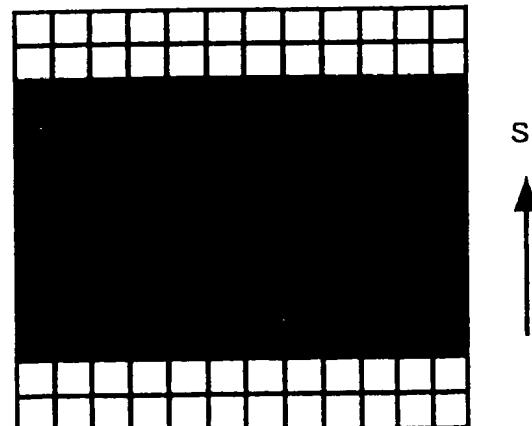
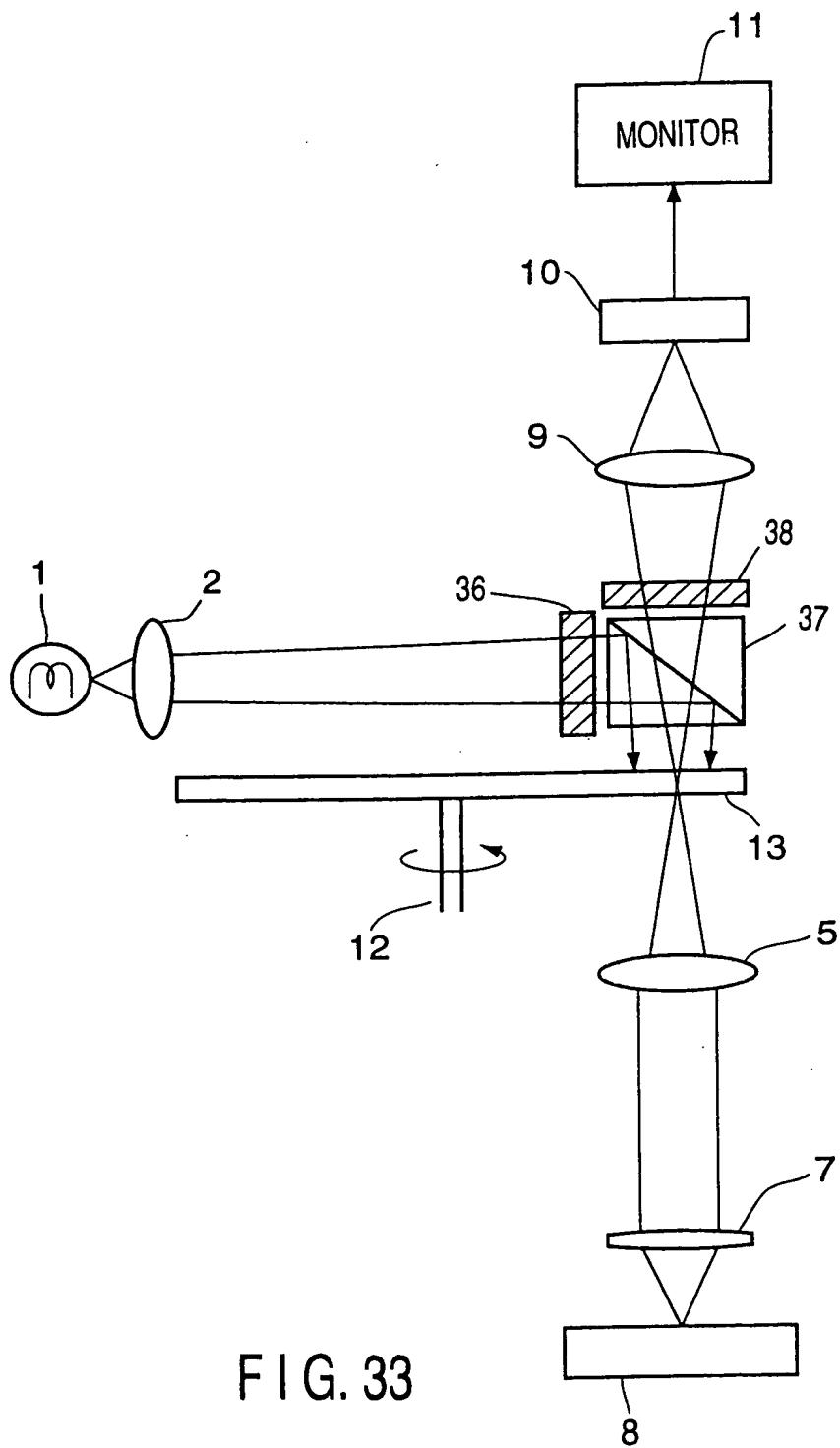


FIG. 32D



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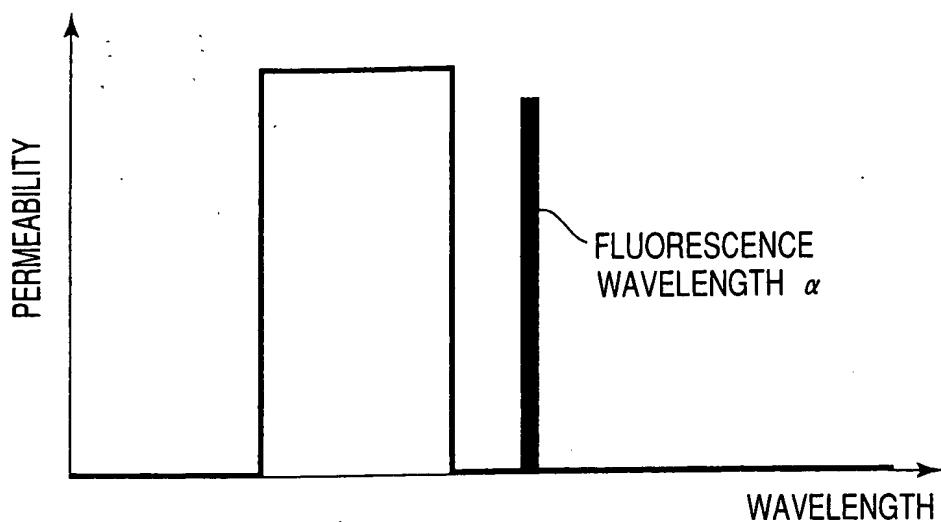


FIG. 34

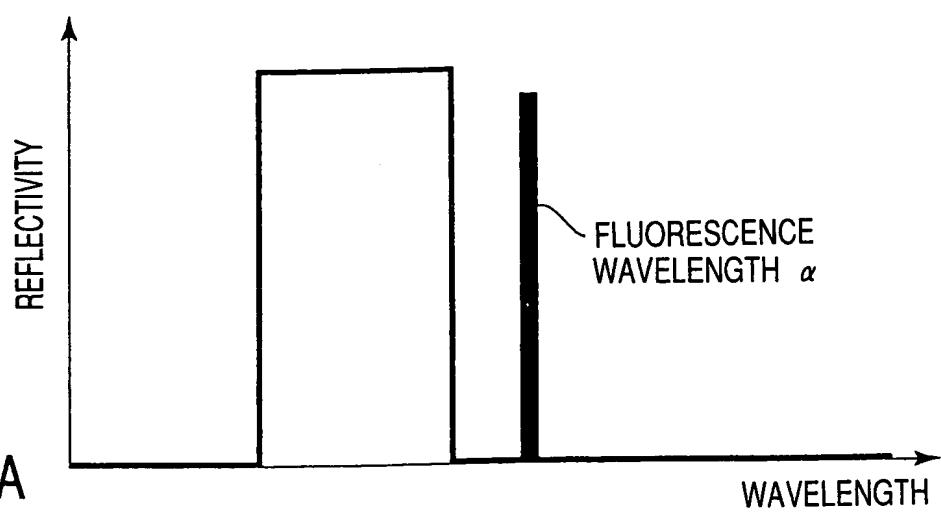


FIG. 35A

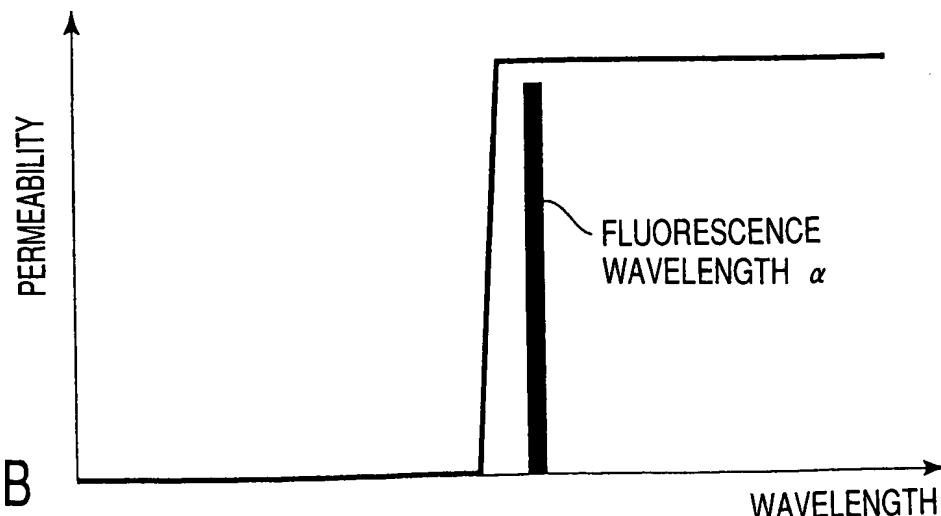


FIG. 35B